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transmitted to the USPTO (703) 746-4000, on the date indicated below. Raytheon Company Intellectual Property & Licensing 2000 East El Segundo Boulevard P.O. Box 902 William C. Schubert El Segundo, CA 90245 2005-06-09 ATTOENTY DOCKET NO. PIRST NAMED INVENTOR CONFIRMATION NO. APPLICATION NO. FILING DATE Christopher I., Fletcher DIWORD 2105 10/769,111 01/79/2004 TITLE OF INVENTION: LOW POWER CURRENT INPUT DELTA-SIGMA ADC USING INJECTION FET REPERENCE PUBLICATION PEE TOTAL PEE(S) DUB DATE DUE APPLIN, TYPE SMALL ENTITY 199UE FEE 06/13/2005 50 \$1400 monneovisional NO \$1400 ART UNIT CLASS-SUBCLASS EXAMINER JEAN PIERRE, PEGUY 2819 341-143000 Change of correspondence address or indication of "Fcc Address" (37 CFR 1.363). 2. For printing on the patent front page, list William C. Schubert (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. 2 Karl A. Vick (2) the name of a single firm (having as a mamber a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "For Address" indication (or "For Address" Indication form PTO/SB47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patrot. If an assignce is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filling an assignment. (A) NAME OF ASSIGNED (B) RESIDENCE: (CTTY and STATE OR COUNTRY) RAYTHEON COMPANY Waltham, Massachusetts Please check the appropriate assignee category or categories (will not be printed on the patent): 🔾 Individual 🔞 Corporation or other private group entity 🚨 Covernment 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed. Diene Fee Payment by credit card. Form PTO-2038 is emacked. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required sta(a), or credit any overpayment, to Deposit Account Number 50-0616 (enclose an extra copy of this form). Advance Order - # of Copies \_\_\_ 5. Chiange in Eastly Status (from status indicated above) b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2) a. Applicant claims SMALL ENTITY status. Sec 37 CFR 1.27. The Director of the USPTO is requested to apply the lasue Fee and Publication Fee (if any) or to re-apply any previously paid laste fee to the application identified shows.

NOTE: The laste Fee and Publication Fee (if required) will not be accepted from anyons other than the applicant, a registered attempt or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date 2005-06-09 William ( Authorized Signature \_ 30,102 William C. Schubert Registration No. Typed or printed name \_ This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed explication form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Plants and Trackmark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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